Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Friday 16 Aug 2024 until 23:59 on Saturday 17 Aug 2024

Forecast Issued on Thursday 15 Aug 2024 at 12:03

Confidence: High for largely fine days through the weekend, although moderate for cloud amounts and heights. Low by Monday with uncertain ingress of rain.

Headline for Friday 16 Aug 2024: Fine and warm with sunny spells.

Mountain weather hazards on Friday 16 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
00%	<05%	<05%	00%	00%	00%	00%	00%

Forecast for Friday 16 Aug 2024

Weather: Dry with clear spells through the early hours. Remaining dry through the daytime with plenty of sunny spells, although with some patchy low cloud early and late. Feeling fresher than recent days. Breezy later, especially on the higher slopes.

Chance of cloud-free hill tops above 800m: 60% becoming 100% by late morning, then 70% again late evening.

Low Cloud and visibility: Areas of cloud developing in the early hours, base 500-600m, lifting and breaking by late morning with any cloud above summits. Some patches re-forming later in the evening. Visibility mostly good, with clear views of distant hills, but very poor in any low cloud early and late.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 16 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 NW	11/14 NW	11/13 NW	11/16 SW	13/20 SW	16/24 SW	14/21 SW	18/24 SW	14/19 SW
600	8/11 NW	6/8 NW	6/8 NW	9/14 SW	11/17 SW	15/22 SW	14/20 SW	12/18 SW	9/14 SW
300	3/8 NW	2/5 W	2/4 N	6/11 SW	8/15 SW	11/19 SW	10/18 SW	8/17 SW	6/12 SW
Valley	4/9 W	3/5 W	2/6 NW	5/10 SW	7/13 W	9/17 W	10/16 SW	9/19 S	7/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/5	7/4	6/3	8/5	9/6	10/6	8/5	7/3	7/4
600	10/8	9/8	8/7	11/9	12/10	12/9	11/8	9/7	9/7
300	12/12	11/11	11/10	13/12	15/13	15/13	13/11	11/10	11/10
Valley	13/12	12/11	12/11	15/14	16/15	17/15	15/14	13/11	13/12
Freezing Level*	1800m	1700m	1600m	1600m	1700m	1700m	1800m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine day with High UV levels, so sun protection is recommended. However, also a day for layers as it will feel chilly in the wind on the higher summits with wind gusts up to 30-35 mph.

Forecast for Saturday 17 Aug 2024

Weather: Another fine and dry day with more cloud around than Friday, but still some sunny spells giving moderate or perhaps high UV levels. Breezy again, making for a chill on the higher slopes.

Maximum wind: Westerly or southwesterly 20-25 mph, gusting 30-35 mph.

Chance of cloud-free hill tops above 800m: 60% early and late, perhaps 90% through the middle of the day.

Low Cloud and visibility: Areas of cloud, base 500-600m, developing through the early hours. Likely mostly lifting above the peaks, although some patches may linger on highest summits, before areas of cloud re-form down to 500m during the evening. Visibility mostly good, with clear views of distant hills, but very poor in any low cloud.

Temperature: **Valleys:** Plus 6C becoming plus 18C.
At 800m: Plus 9C
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1203 on Thu 15 Aug 2024

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